PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 ype a plus sign (+) inside this box → 🕒 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control **Application Number** 10/608,935 TRANSMITTAL Filing Date June 27, 2003 **FORM First Named Inventor** Nicholas Grant Ramussen et al. (to be used for all correspondence after initial filing) **Group Art Unit** Unknown **Examiner Name** Unknown Total Number of Pages in This Submission Attorney Docket Number 300-80100 ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Drawing(s) 5 sheets Appeal Communication to Board of Fee Attached Appeals and Interferences (substitute-formal) Appeal Communication to Group Amendment/Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final (Response) Proprietary Information and Accompanying Petition Petition to Convert to a Affidavits/declaration(s) Status Inquiry **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): **Return Receipt Postcard** Terminal Disclaimer Express Abandonment Request **Certificate of Mailing** Request for Refund **Submission of Substitute Drawings** Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Mark C. Pickering, Reg. No. 36,239 Individual name Signature Date July 18, 2003 CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

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a,

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July 18, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nicholas Grant Rasmussen et al.

Appln. No.: 10/608,935

Filed: June 27, 2003

For: APPARATUS AND METHOD OF SIMULATING THE MOVEMENT OF

ELEMENTS THROUGH A REGION OF 3D

SPACE

Group Art Unit: Unknown

Examiner: Unknown

SUBMISSION OF SUBSTITUTE DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §1.21(b)(3), please replace the informal drawings filed with the application with the attached substitute drawings. The substitute drawings are believed to include no new matter. A marked-up version of the informal drawings has not been included as it is believed that the substitute drawings have the same content as the informal drawings with the exception of reference numeral 324 and lead line has been added to Figure 3.

Dated: 7-18-03

Respectfully submitted,

_____ by.___

Mark C. Pickering Registration No. 36,239 Attorney for Assignee

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